

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 10-2003)		ATTORNEY'S DOCKET NUMBER 6192.0517.US
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10 NEW 19561</b>
INTERNATIONAL APPLICATION NO. PCT/KR2002/002076	INTERNATIONAL FILING DATE November 8, 2002	PRIORITY DATE CLAIMED June 28, 2002
TITLE OF INVENTION LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF		
APPLICANT(S) FOR DO/EO/US Seung-Woo LEE		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4)</li> </ul> </p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been submitted to the Internal Bureau (See Box VIII-4-1 of the Request (PCT/R0/101), <b>copy attached</b>). The Power of Attorney or Authorization of Agent and Certificate under 37 CFR 3.73(b) Showing Chain of Title are: <input type="checkbox"/> attached hereto. <input type="checkbox"/> will follow.</li> </ul> </p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11. to 20. below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449(s), and International Search Report (PCT/ISA/210) with 0 cited document(s).</p> <p>12. <input checked="" type="checkbox"/> Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: A Notification of the Recording of a Change</p>		

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<p>21. The following fees are submitted:</p> <table border="1"> <tr> <td><input checked="" type="checkbox"/></td> <td>a) Basic national fee . . . . .</td> <td>\$300.00</td> <td>\$</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>b) Examination fee . . . . .</td> <td>\$200.00</td> <td>\$</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>c) Search fee . . . . .</td> <td>\$500.00</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="3"><b>TOTAL OF ABOVE CALCULATIONS = . . . . . \$1000.00</b></td> <td>\$</td> <td><b>1000.00</b></td> </tr> </table> <p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table border="1"> <tr> <td><input type="checkbox"/></td> <td>Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.</td> <td></td> </tr> </table> <table border="1"> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th>RATE</th> <th></th> </tr> </thead> <tbody> <tr> <td>-100 =</td> <td>0 / 50 =</td> <td>0</td> <td>x \$250.00</td> <td>\$</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> <th></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>- 20 =</td> <td></td> <td>x \$50.00</td> <td>\$</td> </tr> <tr> <td>Independent Claims</td> <td>- 3 =</td> <td></td> <td>x \$200.00</td> <td>\$</td> </tr> </tbody> </table> <p>MULTIPLE DEPENDENT CLAIM(S) (if applicable) <input type="checkbox"/> + \$360.00 \$</p> <p><b>TOTAL OF ABOVE CALCULATIONS = \$</b></p> <table border="1"> <tr> <td><input type="checkbox"/></td> <td>Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.</td> <td>\$</td> </tr> </table> <p><b>SUBTOTAL = \$ 1130.00</b></p> <p>Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)). + \$</p> <p><b>TOTAL NATIONAL FEE = \$</b></p> <p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$</p> <p><b>TOTAL FEES ENCLOSED = \$</b></p> <table border="1"> <tr> <td></td> <td>Amount to be: refunded</td> <td>\$</td> </tr> <tr> <td></td> <td>charged</td> <td>\$</td> </tr> </table> <p>a. <input type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed.  b. <input type="checkbox"/> Please charge my Deposit Account No. 02-2448 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 02-2448.</p> <p><b>NOTE: Where an appropriate time limit under 37 C.F.R. § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p> <p>Send all correspondence to:  <b>Hae-Chan Park  McGuireWoods, LLP  1750 Tysons Blvd., Suite 1800  McLean, VA 20147  703-712-5365</b></p> <p>Date: <u>December 28, 2004</u></p> <p>By   Hae-Chan Park, Reg. 50,114</p>					<input checked="" type="checkbox"/>	a) Basic national fee . . . . .	\$300.00	\$		<input checked="" type="checkbox"/>	b) Examination fee . . . . .	\$200.00	\$		<input checked="" type="checkbox"/>	c) Search fee . . . . .	\$500.00	\$		<b>TOTAL OF ABOVE CALCULATIONS = . . . . . \$1000.00</b>			\$	<b>1000.00</b>	<input type="checkbox"/>	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.		Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		-100 =	0 / 50 =	0	x \$250.00	\$	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		Total Claims	- 20 =		x \$50.00	\$	Independent Claims	- 3 =		x \$200.00	\$	<input type="checkbox"/>	Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.	\$		Amount to be: refunded	\$		charged	\$
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